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APPLICATION N	VO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/032,286 12/21/2		12/21/2001	Michael J. Robarge	9516-048-999	6358
20583	7590	04/15/2005		EXAMINER	
JONES 1	DAY		CHANG, CELIA C		
222 EAS		-		ART UNIT	PAPER NUMBER
NEW YORK, NY 10017					TATER NOMBER
				1625	
				DATE MAILED: 04/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

3

	Application No.	Applicant(s)					
065 4-45 0	10/032,286	ROBARGE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Celia Chang	1625					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 18 O	<u>ctober 2004</u> .						
2a) This action is <b>FINAL</b> . 2b) ■ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) ☐ Claim(s) 10-21 and 101-105 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) 10-21 is/are allowed.  6) ☐ Claim(s) 104 and 105 is/are rejected.  7) ☐ Claim(s) 101-103 is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa						

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## **DETAILED ACTION**

Applicants election and amendment filed on Jan. 19, 2005 have been entered. Claims 1-9, 22-100 have been canceled. Claims 10-21, 101-105 are pending.

2. Claims 104-105 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claims contain subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventors, at the time the application was filed, had possession of the claimed invention. The newly added claims 104-105 being drawn to "stereoisomer" or "racemate" of the specific compounds of claims 101-103 lack antecedent basis and enablement.

Please note that the species as claimed in claims 101-103 were not disclosed to be separated stereoisomers or racemates. The only description of the application as originally filed is the "\*" marked on a chiral center in a generic formula. Such description is insufficient to provide descriptive and enabling support for any stereo isomer or racemate of any species within the genus in absence of specific identification and enablement for a particular species because it is well recognized in the thalidomide art that whether a derivative of thalidomide exists as inseparable racemate or can be separated into stereo isomers depending completely on the specific substituents on the ring system (see CA 110:882). In absence of any description or enablements in "any" compounds of claim 10 (see p150-168, examples I72-I114) which and how among the indiscriminative molecular formula can be picked and chosen to be inseparable recemates or separated into stereo isomers, the instant claims being drawn to the specific isomer or racemate of the species, lacks sufficient antecedent basis, description or enablement from the specification and thus are new matter.

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Removal of all new matter is required. In re Ressmussen 210 USPQ 325.

3. Claims 101-103 are objected to because the propriety of whether the named compounds reading on the base claims are confusing based on the limitation as observed in claims 104-105. It is recommended that structural delineation be made of record to check on the propriety of

dependency.

4. Claims 10-21 are allowable.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Celia Chang whose telephone number is 571-272-0679. The examiner can normally be reached on Monday through Thursday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*OACS/Chang Apr. 11, 2005* 

Celia Chang Primary Examiner Art Unit 1625